TWI 08 ADDR TRANSMITTAL LETTER Case No. 11120/6 Group Art Unit Filing Date Examiner Serial No. 09/581,949 June 19, 2000 Desire, Gregory M. 2625 Inventor(s) Jeff B. Glickman and Abel G. Wolman Title of Invention ENERGY MINIMIZATION FOR CLASSIFICATION, PATTERN RECOGNITION, SENSOR FUSION, DATA COMPRESSION, NETWORK RECONSTRUCTION AND SIGNAL PROCESSING

## TO THE COMMISSIONER FOR PATENTS

	Transmitted herewith is a Response to Requirement for Restriction and postcard evidencing receipt.											
	Small entity status of this application under 37 CFR § 1.27 has been established by verified statement previously submitted.											
	Applicant claims small entity status. See 37 CFR1.27.											
	Petition for amonth extension of time.								JAN 0 9 2004			
$\boxtimes$	No additional fee is required.  Technology Center 260									er 2600		
	The fee has been calculated as shown below:											
					_	Small	Entity	-	Other Small I			
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra		Rate	Add'I Fee	or	Rate	Add'l Fee		
Total	6	Minus	43	0	-	x \$9=		-	x \$18=	0		
Indep.	1	Minus	21	0	-	x 43=			x \$86=	0		
First Pre	First Presentation of Multiple Dep. Claim					+ \$145 =			+ \$290=	0		
						Total add'I fee	\$		Total add'I fee	\$O		
	Please charge Deposit Account No. 23-1925 (BRINKS HOFER GILSON & LIONE) in the amount of \$ A duplicate copy of this sheet is enclosed.											
	A check in the amount of \$ to cover the filing fee is enclosed.											
$\boxtimes$	The Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this communication or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.											
$\boxtimes$	I hereby petition under 37 CFR § 1.136(a) for any extension of time required to ensure that this paper is timely filed. Please charge any associated fees which have not otherwise been paid to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.											
		Poppostfully submitted										

Respectfully submitted,

John G. Rauch

Registration No. 37,218

Attorney for Applicant

Customer No. 00757 - Brinks Hofer Gilson Lione

**BRINKS HOFER GILSON & LIONE** P.O. BOX 10395 CHICAGO, ILLINOIS 60610 (312) 321-4200

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on January 5, 2004.

Date: 1/5/2004 Signature Muchan

I hereby certify that this corresponded is being deposited with the United States vice, with sufficient postage, as first class mail in an envelope addressed to: Commissioner for Patents

P.O. Box 1450, Alexandria, VA 22313-1450

on January 5, 2004 Date of Deposit

John G. Rauch

Name of applicant, assignee or

Registered Representative

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JAN 0 9 2004

**Technology Center 2600** 

Our Case No. 11120/6

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re	Application of:	)				
Jeff B. Glickman and Abel G. Wolman						
Serial No. 09/581,949			Examiner: Desire, Gregory M.			
Filing Date: June 19, 2000		)	Group Art Unit No. 2625			
For	ENERGY MINIMIZATION FOR CLASSIFICATION, PATTERN RECOGNITION, SENSOR FUSION, DATA COMPRESSION, NETWORK RECONSTRUCTION AND SIGNAL	) )				

## RESPONSE TO REQUIREMENT FOR RESTRICTION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated October 3, 2003, please amend the application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 3 of this paper.